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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 14 2004 Applicant: Frank W. Sudia

Serial No.: 09/633,149

Filed: August 4, 2000

For: BLOCKED TREE
AUTHORIZATION AND
STATUS SYSTEMS

Examiner: DINH, Minh

Art Unit: 2132

Atty. Docket: CSM-10601

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Name: Tracey A. Newell

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted.

Since this Information Disclosure Statement is being filed prior to the mailing of a Final Office Action or a Notice of Allowance, a check for \$180.00 is enclosed to cover the fee due in accordance with §1.17 (p).

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 03-1721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at 617-248-4792.

Respectfully submitted,
CHOATE, HALL & STEWART



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Date: May 12, 2004

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<p>Substitute for form 1449A/PTO</p> <p style="text-align: center;">O I P E S C A PATENT AND TRADEMARK OFFICE</p> <p style="text-align: center;">MAY 14 2004</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>				<p>Complete if Known</p> <table border="1" style="width: 100%;"> <tr><td>Application Number</td><td>09/633,149</td></tr> <tr><td>Filing Date</td><td>August 4, 2000</td></tr> <tr><td>First Named Inventor</td><td>Frank W. Sudia</td></tr> <tr><td>Art Unit</td><td>2132</td></tr> <tr><td>Examiner Name</td><td>DINH, Minh</td></tr> </table>		Application Number	09/633,149	Filing Date	August 4, 2000	First Named Inventor	Frank W. Sudia	Art Unit	2132	Examiner Name	DINH, Minh
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Sheet	1	of	1	Attorney Docket Number	CSM-10601										

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-6,397,329	05-28-2002	William Aiello, et al.	
		US-2004/0049675	03-11-2004	Silvio Micali, et al.	
		US-2003/0221101	11-27-2003	Silvio Micali	
		US-2002/0165824	11-07-2002	Silvio Micali	
		US-2002/0107814	08-08-2002	Silvio Micali	
		US-5,420,927	05-30-1995	Silvio Micali	
		US-5,604,804	02-18-1997	Silvio Micali	
		US-5,610,982	03-11-1997	Silvio Micali	
		US-6,301,659	10-09-2001	Silvio Micali	
		US-5,793,868	08-11-1998	Silvio Micali	
		US-5,717,757	02-10-1998	Silvio Micali	
		US-5,717,759	02-10-1998	Silvio Micali	
		US-6,292,893	09-18-2001	Silvio Micali	
		US-6,487,658	11-26-2002	Silvio Micali	
		US-09/617,050	Filed 07-14-2000	Frank W. Sudia	

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FOREIGN PATENT DOCUMENTS					
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